

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: HIGH THROUGHPUT FABRIC HANDLE SCREENING the specification of which was filed on August 24, 2001 as Application No. 09/939,139.

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Country	Application No.	Date of Filing	Priority Claimed Under 35 USC 119
·			Yes No
			Yes No

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

Application No.	Filing Date

I claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.	Date of Filing	Status		
		Patented	Pending	Abandoned
		Patented	Pending	Abandoned

Power of Attorney: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Eric M. Dobrusin (Reg. No. 33,867) Scott A. Chapple (Reg. No. 46,287) Jenny Lee (Reg. No. 46,865) Theresa Orr (Reg. No. 34,890) Ronald A. Krasnow (Reg. No. 33,321) Paul A. Stone (Reg. No. 38,628)

Full Name	Last Name	First Name	Middle Name o	or Initial
of Inventor 1	Kossuth	Mary Beth		
Residence &	City	State/Foreign Country	Country of Citizenship	
Citizenship	San Jose	CA	US	1
Post Office	Post Office Address	City	State/Country	Zip Code
Address	1146 Brace Ave.	San Jose	CA	95125
Full Name	Last Name	First Name	Middle Name or Initial	
of Inventor 2	Hajduk	Damian	A.	
Residence &	City	State/Foreign Country	Country of Citizenship	
Citizenship	San Jose	CA	US	•
Post Office	Post Office Address	City	State/Country	Zip Code
Address	1146 Brace Ave.	San Jose	CA	95125
Full Name	Last Name	First Name	Middle Name o	r Initial
of Inventor 3	Mansky	Paul		
Residence &	City	State/Foreign Country	Country of Citiz	zenship
Citizenship	San Francisco	CA	US	1
Post Office	Post Office Address	City	State/Country	Zip Code
Address	3732 23 rd Street, #3	San Francisco	CA	94114

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1	Signature of Inventor 2	Signature of Inventor 3
Mar roth Konned	7	Pare Marv 1
Mary Beth Kossuth	Damian A. Hajduk	Paul Mansky &
Date Ulifiance	Date of NOVEMBER 2001	Date 11-26-01

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, Mary Beth Kossuth of San Jose, California, Damian A. Hajduk of San Jose, California and Paul Mansky of San Francisco, California hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below identified application for United States Letter Patent:

Title of Invention: HIGH THROUHPUT FABRIC HANDLE SCREENING

Filing Date: August 24, 2001 Application No.: 09/939,139; and

WHEREAS, Symyx Technologies, Inc., is a corporation organized under the laws of the State of Delaware, located at 3100 Central Expressway, Santa Clara, California 95051, hereinafter referred to as "Assignee," is desirous of acquiring an interest in the invention and application and in any Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application, and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Date: 11/15	lacci .	Mary Beth Kossuth		
		Mary Beth Kossuth		
STATE OF	California			
COUNTY OF	Santa Clara			
On				
WITNESS my h	and and official seal	ESIT	SUZANNE R. SHADLEY COMM. #1271522 Notary Public-California	
Signature	<u>(, , ,) , , , () , , () () () () </u>	eal)	SANTA CLARA COUNTY My Comm. Exp. July 22, 2004	

Date: Concession of the Conces				
Date	Damian A. Hajduk			
STATE OF California				
COUNTY OF Santa Clara				
On, before me,				
WITNESS my hand and official seal	SUZANNE R. SHADLEY COMM. #1271522 Notary Public-California			
Signature Ki. Win Alex (SANIA CLARA COUNTY			
Date: 11 - 26 - 01	Paul Mansky			
STATE OF California	1 aui iviansky			
COUNTY OF Santa Clara				
On				
Signature Man K. Mills (Seal) My Comm. Exp. July 22, 2004			